Attorney's Docket No.: 5882. Poso

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or any original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METH	OD FOR MANUFA	CTURING OPTICAL W	'AVEGUIDE UȘING J	LASER DI	RECT WR	ITING
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the spec	cification of which		tion NumberApplication Number			
includin believe invention or on sinvention of this me or a six more	g the claim(s), as a that the claimed involved in thereof, or pater ale in the United S in has not been pater application in any of my legal representation	reviewed and understand amended by any amendmention was ever known of the tention was ever known of the tention or described in an han one year prior to the tates of America more the tented or made the subject country foreign to the University of	ent referred to above for used in the United Syprinted publication is application, that the nan one year prior to to fan inventor's certaited States of Americal twelve months (for a this application.	I do not States of A in any consame was this application and a utility pat	know and america before the not in publication, and the polication of the notation of the nota	do not ore my ore my olic use hat the date iled by tion) or
I hereb foreign foreign on whice	, ,	disclose all information Federal Regulations, Sec rity benefits under Title tent or inventor's certificate it or inventor's certificate it.			•	
	APPLICATION NUMBER 2002-82851	COUNTRY(OR INDICATE IF PCT) Republic of Korea	DATA OF FILING (day, month, year) December 23, 2002		RITY IMED XYes XYes Yes	
I hereb provisio	y claim the benefit application(s) lis APPLICATION NUMBER		States Code, Section	119(e) of a	any United	Stares

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patent ability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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APPLICATION	FILING DATE	STATUS(ISSUED, PENDING,	
NUMBER		ABANDONED)	
	·		

I hereby appoint BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591 Jordan Michael Becker, Reg. No. 39,602; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Ir., Reg. No. 25,831; R. Alan Burnett, Reg. No. 61,449; Gregory D. Caldwell, Reg. No. 39,926; Jae-Hee Choi, Reg. No. 45,288; Thomas M. Coester, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin A. Corie, Reg. No. 46,244; James K. Dawson, Reg. No. 41,701; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. 496,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No.37,542; Tarek N. Fahmi, Reg. No. 41,062; Mark C. Farrell, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,7542; Tarek N. Fahmi, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 30,139; William W. Kidd, Reg. No. 37,750; George W Hoover II, Reg. No. 42,791; Eric T. King, Reg. No. 42,791; Gordon R. Lindeen III, Roge, No. 31,772; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 42,791; Gordon R. Lindeen III, Roge, No. 38,540; Michael J. Mallie, Reg. No. 45,493; Richard A, Nakashima, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 43,765; Lawrence Lycke, Reg. No. 38,540; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10,9(b); Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,697; Clive D. Menezes, Reg. No. 43,433; Tihinh V. Nguyen, Reg. No. 42,023; Chun M. Ng. Reg. No. 24,6972; Daniel E. Ovanezian, Reg. No. 41,236; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. 44,313; James H. Salter, Reg. No. 43,028; Maria McCormack Sobrino, Reg. No. 24,6972; Daniel E. Ovanezian, Reg. No. 43,203; Reg. No. 39,393; Ronald S. Tamurura, Reg. No. 43,179; Edwin H. Taylor, Reg. No. 45,259; Mark

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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